

07-13-01

A

Anticipated Classification  
of this Application:  
Class \_\_\_\_\_ Subclass \_\_\_\_\_

Prior Application:  
Examiner \_\_\_\_\_  
Group Art Unit \_\_\_\_\_

Attorney's  
Docket 43966-CB/  
No. JPW/SHS

7/12/01

HONORABLE ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

S I R:

July 12, 2001

PRO  
JC668 U.S. PRO  
09/09/01 04356  
07/12/01

This is a request for filing a  CONTINUATION  
 DIVISIONAL  CONTINUATION-IN-PART application under  
 37 C.F.R. §1.53(b)  37 C.F.R. §1.53(d), of pending prior application  
 Serial No. 08/973,601 filed on March 16, 1998 of  
Graham P. Allaway et al. for

**Inventor(s)**

METHODS FOR USING RESONANCE ENERGY TRANSFER-BASED ASSAY OF HIV-1 ENVELOPE GLYCOPROTEIN-MEDIATED MEMBRANE FUSION, AND KITS FOR PRACTICING SAME

**Title of Invention**

1.  Enclosed is a copy of the prior application, as originally filed and an affidavit or declaration verifying it as a true copy.
2.  A verified statement to establish small entity status under 37 C.F.R. §1.9 and 1.27  
 is enclosed.  
 was filed in the prior application and such status is still proper and desired (37 C.F.R. §1.28(a)).
3.  The filing fee is calculated as follows:

**CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT**

	NUMBER FILED		NUMBER EXTRA*		RATE		FEE	
					SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
Total Claims	6 - 20	=	0	X	9	18	= \$ 0	\$ 0
Independent Claims	2 - 3	=	0	X	40	80	= \$ 0	\$ 0
Multiple Dependent Claims Presented:			Yes <input checked="" type="checkbox"/> No		135	270	= \$ 0	\$ 0
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.					BASIC FEE		\$ 355	\$ 710
					TOTAL FEE		\$ 0	\$ 710

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Serial No: Not Yet Known  
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4.  The Commissioner is hereby authorized to charge payment of the following fees associated with this application or credit any overpayment to Deposit Account No. 03-3125.
- Any additional filing fees required under 37 C.F.R. §1.16.
- Any patent application processing fees under 37 C.F.R. §1.17.
- The issue fees set forth in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).
5.  Three copies of this sheet are enclosed.
6.  A check in the amount of \$ 710.00 is enclosed.
7.  Cancel claims \_\_\_\_\_.
8.  Amend the specification by inserting before the first line the sentence: --This is a        continuation        division of application Serial No.                 , filed                 .--
9.  5 Sheet(s) of        informal  formal drawing(s) is/  
are enclosed.
10.  Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file.
11.  Priority of application No.                  filed on                  in                  (country)  
is claimed under 37 U.S.C. §119.
- The certified copy of the priority application has been filed in prior application Serial No.                 , filed                 .
12.  The prior application is assigned of record to Progenics Pharmaceuticals, Inc. \_\_\_\_\_.
13.  A preliminary amendment is enclosed.
14.  The power of attorney in the prior application is to:

John P. White (Reg. No. 28,678); Norman H. Zivin (Reg. No. 25,385); Ivan S. Kavrukov (Reg. No. 25,161); Christopher C. Dunham (Reg. No. 22,031); Robert D. Katz (Reg. No. 30,141); Peter J. Phillips (Reg. No. 29,691); Wendy E. Miller (Reg. No. 35,615); Richard S. Milner (Reg. No. 33,970); Albert Wai-Kit Chan (Reg. No. 36,479); Robert T. Maldonado (Reg. No. 38,232); Mary Anne P. Tanner (Reg. No. 40,197); Paul Teng (40,837); George M. MacDonald (Reg. No. 39,284); Mary Catherine DiNunzio (Reg. No. 37,306); Elizabeth M. Wieckowski (Reg. No. P-42,226); Victor Devito (Reg. No. 36,325); Pedro C. Fernandez (Reg. No. P-41,741); William D. DeVaul (Reg. No. P-42,483); Todd A. Holmbo (Reg. No. P-42,665); Steven J. Lieb (Reg. No. P-41,943) and Steven B. Stein (Reg. No. P-43,159)

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- (a)  The power appears in the original papers in the prior application.
- (b)  Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- (c)  Address all future communications to:  
(May only be completed by applicant,  
or attorney or agent of record.)

John P. White

Cooper & Dunham LLP

1185 Avenue of the Americas

New York, New York 10036

15.  Also enclosed Express Mail Certificate of Mailing No.

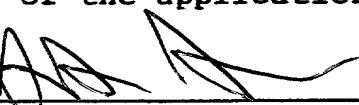
EF 299 939 423 US dated July 12, 2001, 1 loose set of formal drawings

16.  I hereby verify that the attached papers are a true copy of prior application Serial No. 08/973,601 as originally filed on March 16, 1998.

The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statement and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

July 12, 2001

Date

  
Signature John P. White Reg. No.28,678  
Spencer Schneider Reg. No.45,923  
INVENTOR(S)  
ASSIGNEE OF COMPLETE INTEREST  
 ATTORNEY OR AGENT OF RECORD  
FILED UNDER 37 C.F.R. §1.34(a)

Address of Signator:

Cooper & Dunham LLP

1185 Avenue of the Americas

New York, New York 10036

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Graham P. Allaway et al.

Serial No. : Not Yet Known (continuation of U.S.  
Serial No. 08/973,601,  
filed March 16, 1998)

Filed : July 12, 2001

For : METHODS FOR USING RESONANCE ENERGY  
TRANSFER-BASED ASSAY OF HIV-1 ENVELOPE  
GLYCOPROTEIN-MEDIATED MEMBRANE FUSION, AND  
KITS FOR PRACTICING SAME

1185 Avenue of the Americas  
New York, New York 10036  
July 12, 2001

Assistant Commissioner for Patents  
Washington, D.C. 20231  
ATTN: Box Patent Applications

SIR:

**EXPRESS MAIL CERTIFICATE OF**  
**MAILING FOR ABOVE-IDENTIFIED APPLICATION**

"Express Mail" mailing label number: EF 299 939 423 US

Date of Deposit: July 12, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Applications, Washington, D.C. 20231.

Printed Name: John P. White

Respectfully submitted,

  
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